



MICRO LOG

Company BEREXCO, LLC.

Well ISABELLE #2-19

Field RED WOOD

County FINNEY State KANSAS

Location: API #: 15-055-22565-0000
2309' FNL & 335' FEL
NW - SE - SE - NE

Other Services
CDL/CNL/PE
DIL/SONIC

SEC 19 TWP 23S RGE 34W

Permanent Datum GROUND LEVEL Elevation 2971
Log Measured From KELLY BUSHING 12' A.G.L.
Drilling Measured From KELLY BUSHING

Elevation
K.B. 2983
D.F. 2981
G.L. 2971

Date 7/29/22

Run Number TWO

Depth Driller 4950

Depth Logger 4948

Bottom Logged Interval 4932

Top Log Interval 3700

Casing Driller 8 5/8" @ 1038'

Casing Logger 1038

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 9.4/55

pH / Fluid Loss 10.5/8.0

Source of Sample FLOWLINE

Rm @ Meas. Temp .900 @ 92F

Rmf @ Meas. Temp .675 @ 92F

Rmc @ Meas. Temp 1.08 @ 92F

Source of Rmf / Rmc MEASUREMENT

Rm @ BHT .662 @ 125F

Time Circulation Stopped 5 HOURS

Time Logger on Bottom 12:15 A.M.

Maximum Recorded Temperature 125F

Equipment Number 922339

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By BRYAN BYNOG

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

15-055-22565-0000

Comments

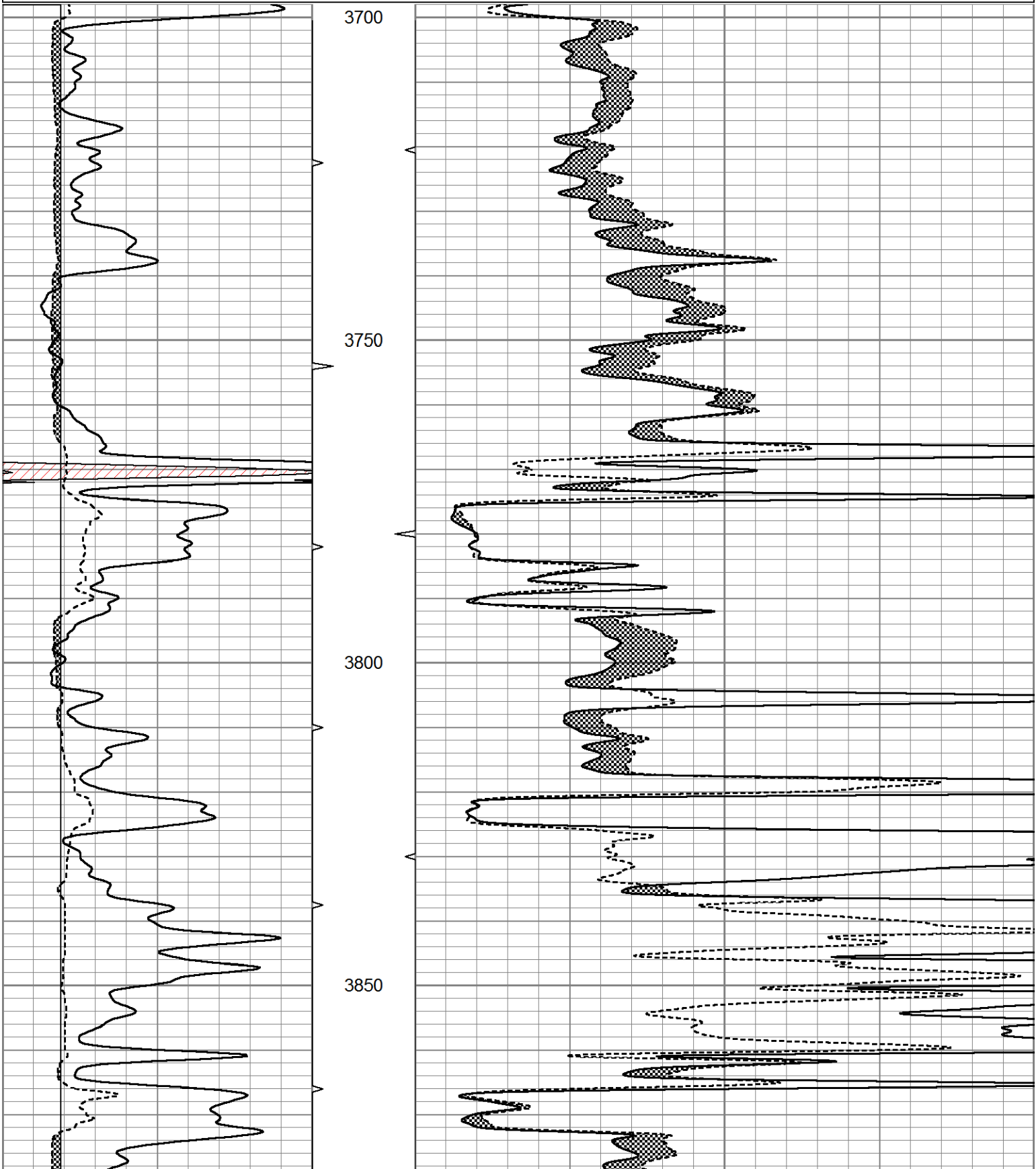
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
GARDEN CITY, KS., (HWY 50 & 83) 10W. ON HWY 50 TO "BYRD RD.", 2 1/4 N., W. INTO

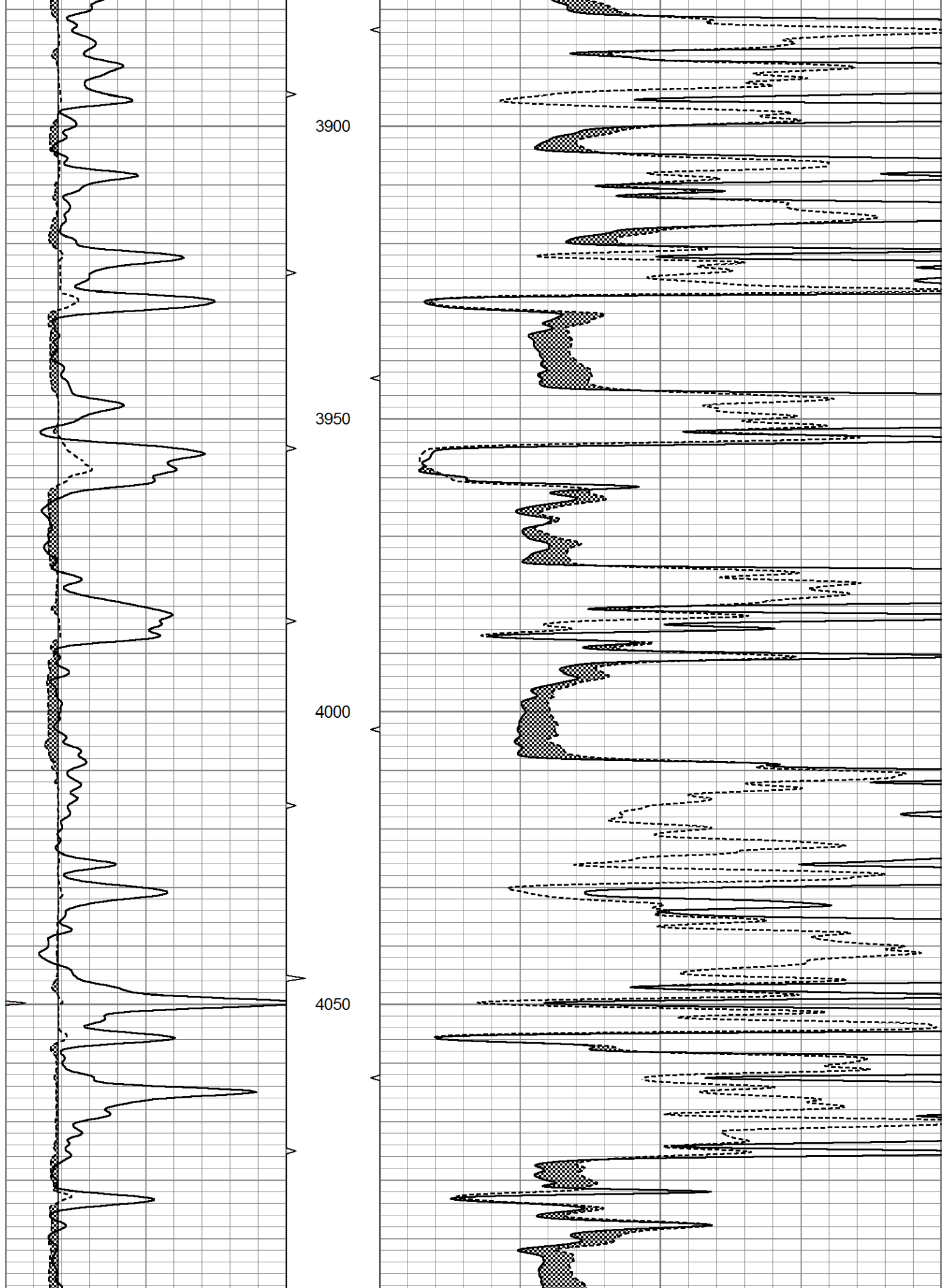


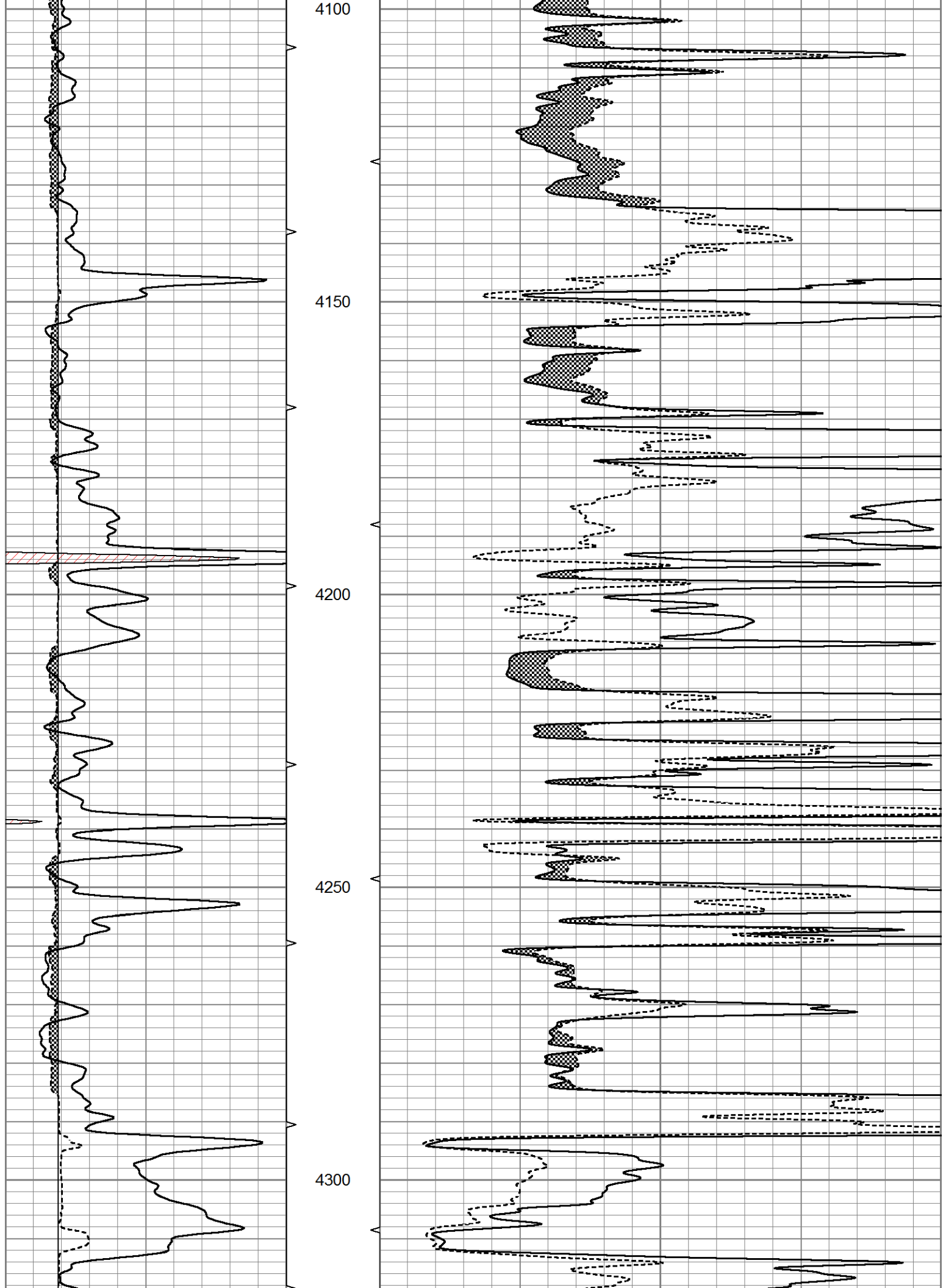
MAIN SECTION

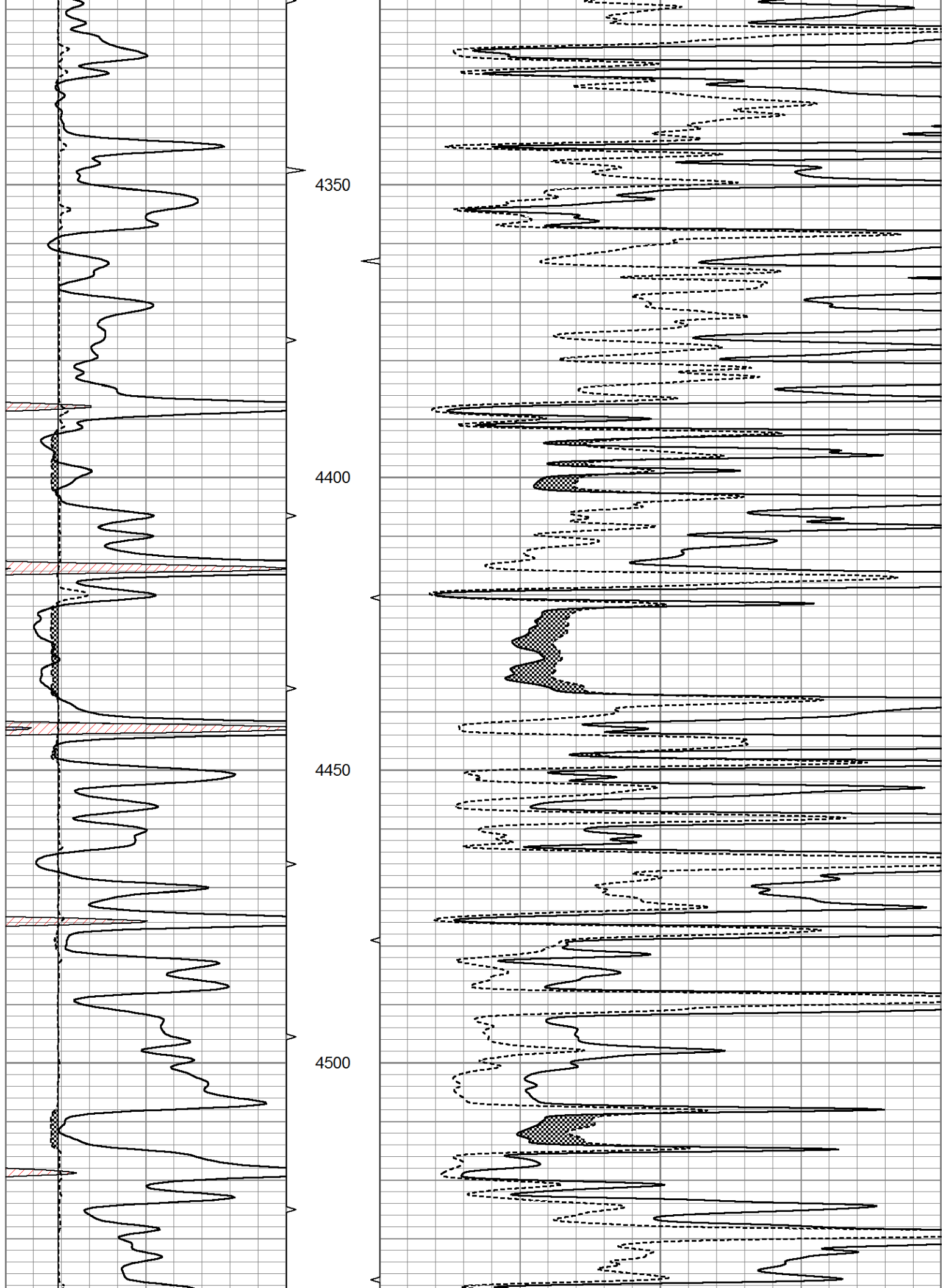
Database File	6344pe.db
Dataset Pathname	pass6.2M
Presentation Format	micro
Dataset Creation	Fri Jul 29 01:48:02 2022
Charted by	Depth in Feet scaled 1:240

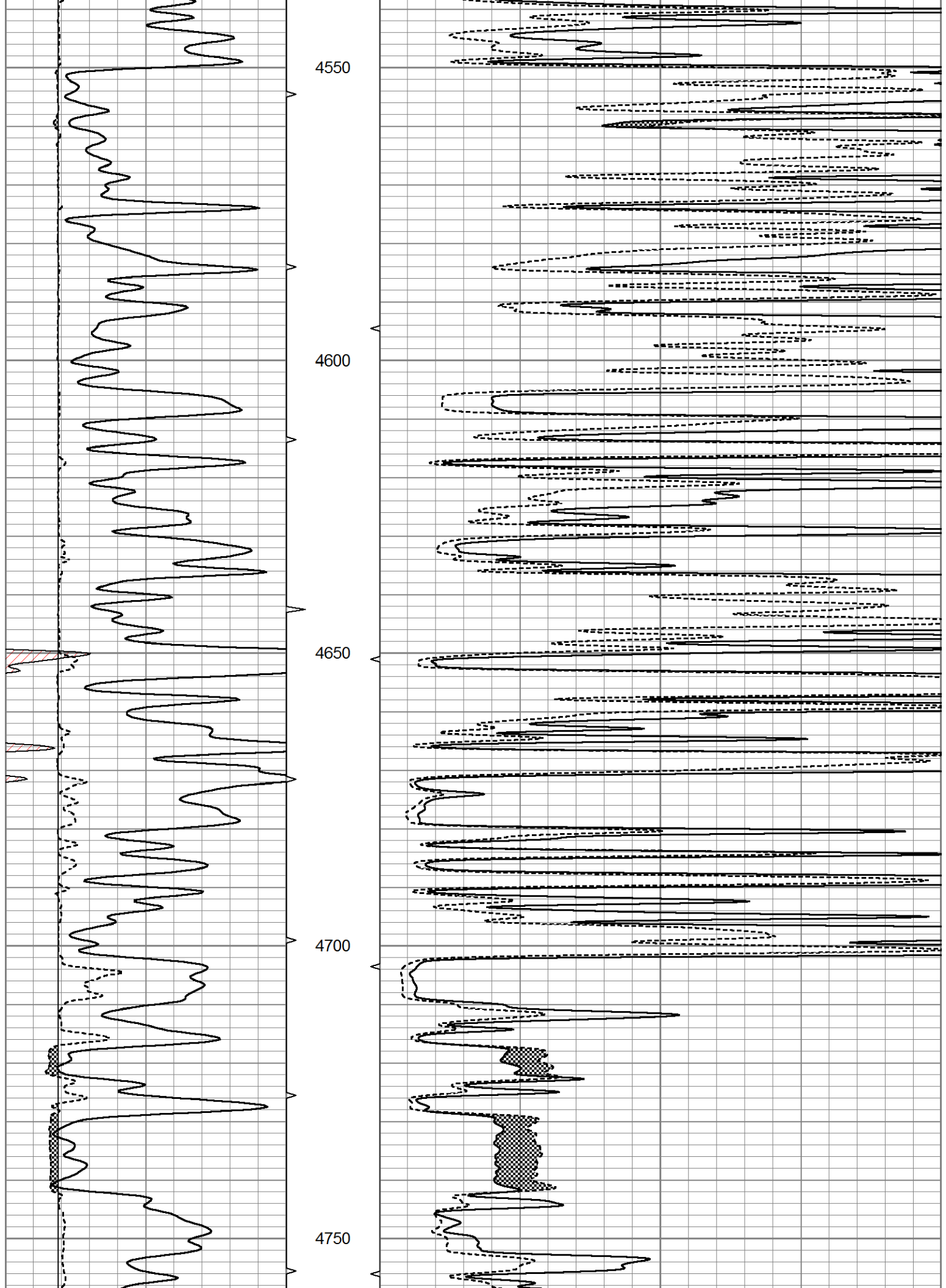
0	GR (GAPI)	150	ABHV	0	MEL20 (Ohm-m)	40
6	MELCAL (in)	16	10 (ft3)	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3)	10		

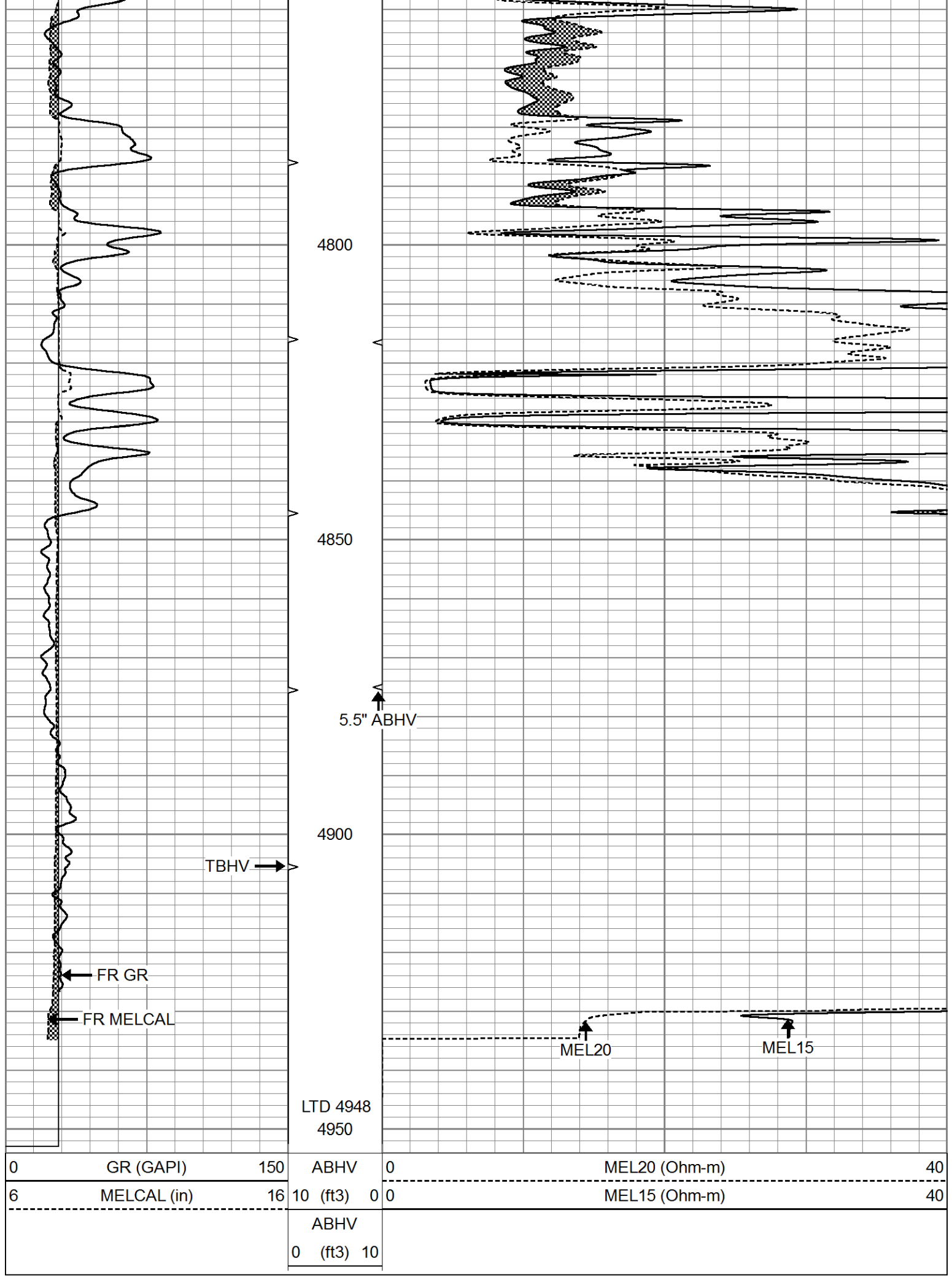










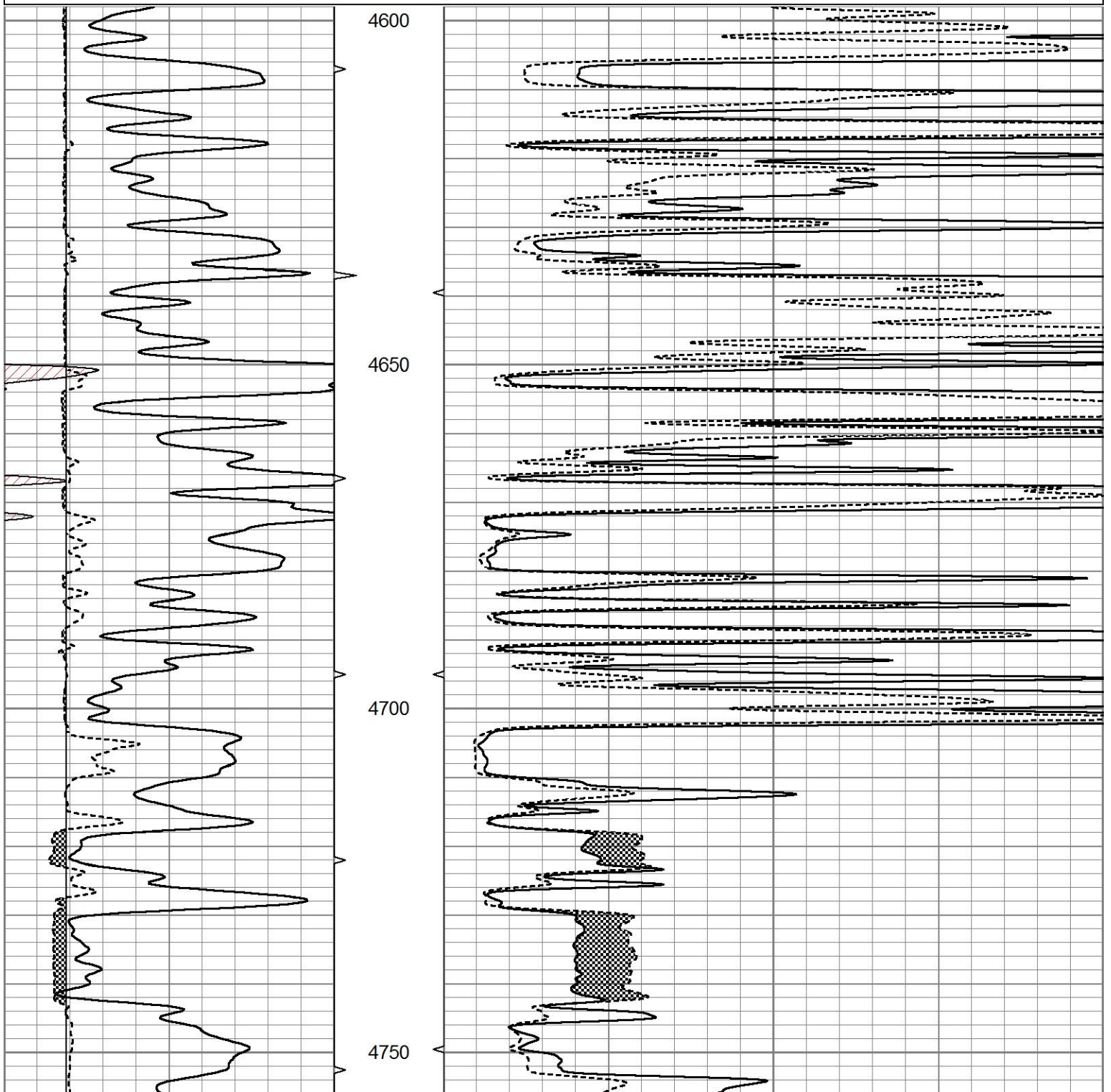


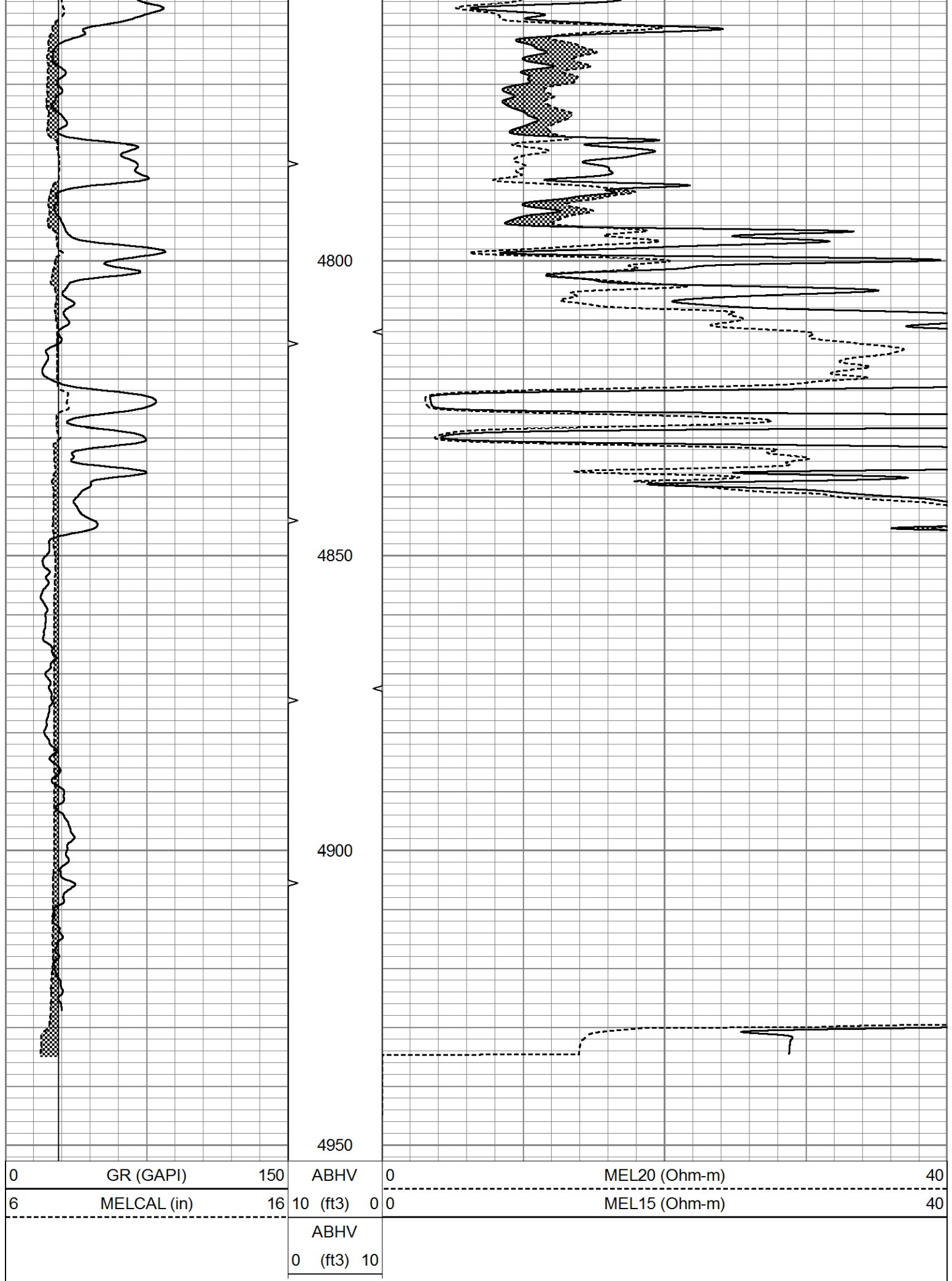


REPEAT SECTION

Database File 6344pe.db
Dataset Pathname pass5.1R
Presentation Format micro
Dataset Creation Fri Jul 29 01:14:08 2022
Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150	ABHV	0	MEL20 (Ohm-m)	40
6	MELCAL (in)	16	10 (ft3) 0	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3) 10			





Calibration Report

Database File 6344pe.db
 Dataset Pathname pass6.2M
 Dataset Creation Fri Jul 29 01:48:02 2022

MICRO Calibration Report

Serial Number: 070910
 Tool Model: ProbeN
 Performed: Fri Jul 29 00:31:10 2022

Caliper Calibration:	Gain=3.306	Offset=2.777
	Low Cal	High Cal
References	8.000	16.000
Readings	1.580	4.000

1.5" Calibration:	Gain=38.000	Offset=0.000
	Low Cal	High Cal
References	0.000	20.000
Readings	0.000	1.216

2" Calibration:	Gain=50.000	Offset=-0.300
	Low Cal	High Cal
References	0.000	20.000
Readings	0.002	1.053

Gamma Ray Calibration Report

Serial Number: 070558
 Tool Model: OPEN_GR
 Performed: Fri Jul 29 00:35:38 2022

Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.3200	GAPI/cps